IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Thonnard, et al. Docket No.: BM45412 Serial No.: Unknown -

Filed: Herewith

For: Novel Compounds

Group Art Unit No.: Unknown

Examiner: Unknown

PRELIMINARY AMENDMENT

Sir:

Applicant respectfully requests that this Preliminary Amendment be entered in this case before the calculation of fees and before examination of the subject application.

In the Specification:

On page 1, please insert as the first paragraph of this application (after the title):

-- This application is a National Phase Application of WO 01/19996, and claims priority of GB 9921691.3; filed 14 September 1999.--

In the Claims:

Please delete the claims of the application as filed in the PCT and substitute therefor:

An isolated polypeptide comprising a member selected from the group consisting of 27.

- an amino acid sequence matching SEQ ID NO:2 or SEQ ID NO:4 and (a)
- an immunogenic polypeptide comprising a fragment sequence of at least 15 (b) amino acids that matches an aligned contiguous segment of SEQ ID NO:2 or SEQ ID NO:4,

wherein the isolated polypeptide, when administered to a subject in a suitable composition which can include an adjuvant, or a suitable carrier coupled to the polypeptide, induces an antibody or T-cell immune response to a polypeptide having the sequence of SEQ ID NO:2 or SEQ ID NO:4.

An isolated polynucleofild ensoding a polypeptide of Claim 27 or the full complement 28. to the isolated polynucleotide

The isolated polypeptide of claim 27, wherein the polypeptide is according to (a).